

**Motor Vehicle Traffic Safety Facts, Jasper County, Missouri****Trend of Fatalities, 1997-2001**

|                        |   | 1997 | 1998 | 1999 | 2000 | 2001 |
|------------------------|---|------|------|------|------|------|
| <b>Fatality Counts</b> | <b>Total Fatalities</b>                                   | 19   | 15   | 14   | 28   | 24   |
|                        | <b>Alcohol-Related</b>                                    | 12   | 6    | 6    | 11   | 8    |
|                        | <b>Single Vehicle</b>                                     | 13   | 8    | 7    | 9    | 10   |
|                        | <b>Non-Junction</b>                                       | 12   | 7    | 8    | 17   | 19   |
|                        | <b>Intersection</b>                                       | 4    | 4    | 5    | 9    | 3    |
|                        | <b>Intersection-Related</b>                               | 0    | 0    | 0    | 0    | 1    |
|                        | <b>Speeding Involved</b>                                  | 10   | 4    | 4    | 12   | 7    |
|                        | <b>Pedestrians</b>  | 2    | 4    | 1    | 1    | 0    |
|                        | <b>Pedalcyclists</b>                                      | 0    | 0    | 0    | 0    | 1    |
|                        | <b>Large Truck Involved</b>                               | 3    | 4    | 3    | 6    | 5    |
|                        | <b>Roadway Departure</b>                                  | 15   | 5    | 9    | 14   | 12   |
|                        | <b>Passenger Car Occupants</b>                            | 10   | 7    | 7    | 13   | 12   |
|                        | <b>Light Truck/Van Occupants</b>                          | 7    | 3    | 4    | 13   | 8    |
|                        | <b>Other/Unknown Occpants (not including Motorcycles)</b> | 0    | 1    | 2    | 1    | 2    |
|                        | <b>Total Occupants (not including Motorcycles)</b>        | 17   | 11   | 13   | 27   | 22   |
|                        | <b>Motorcycle Riders</b>                                  | 0    | 0    | 0    | 0    | 1    |

Source: Fatality Analysis Reporting System (FARS) Files

**Passenger Vehicle Occupant Deaths (age 5+)  
By Restraint Use, 2001**

| <b>Fatalities</b> | <b>Total</b> | <b>Restrained</b> | <b>Unrestrained</b> | <b>Unknown</b> |
|-------------------|--------------|-------------------|---------------------|----------------|
| <b>2001</b>       | 20           | 6                 | 11                  | 3              |

**Motorcyclist Rider Deaths (age 5+)  
By Helmet Use, 2001**

| <b>Fatalities</b> | <b>Total</b> | <b>Helmeted</b> | <b>Unhelmeted</b> | <b>Unknown</b> |
|-------------------|--------------|-----------------|-------------------|----------------|
| <b>2001</b>       | 1            | 1               | 0                 | 0              |

**Motor Vehicle Traffic Safety Facts, Jasper County, Missouri**

Fatalities, Fatality Rates per 100,000 Population and Ranks Within State, 2001

|   | 2001       |                   |               |                   |
|---|------------|-------------------|---------------|-------------------|
|   | Fatalities | Rank Within State | Fatality Rate | Rank Within State |
| <b>Total Fatalities</b>                                   | 24         | 7                 | 22.69         | 73                |
| <b>Alcohol-Related</b>                                    | 8          | 13                | 7.56          | 83                |
| <b>Single Vehicle</b>                                     | 10         | 11                | 9.45          | 79                |
| <b>Non-Junction</b>                                       | 19         | 8                 | 17.96         | 67                |
| <b>Intersection</b>                                       | 3          | 13                | 2.84          | 34                |
| <b>Intersection-Related</b>                               | 1          | 12                | 0.95          | 11                |
| <b>Speeding Involved</b>                                  | 7          | 13                | 6.62          | 74                |
| <b>Pedestrians</b>  | 0          | 0                 | 0             | 0                 |
| <b>Pedalcyclists</b>                                      | 1          | 3                 | 0.95          | 4                 |
| <b>Large Truck Involved</b>                               | 5          | 6                 | 4.73          | 40                |
| <b>Roadway Departure</b>                                  | 12         | 11                | 11.34         | 82                |
| <b>Passenger Car Occupants</b>                            | 12         | 7                 | 11.34         | 65                |
| <b>Light Truck/Van Occupants</b>                          | 8          | 7                 | 7.56          | 61                |
| <b>Other/Unknown Occpants (not including Motorcycles)</b> | 2          | 3                 | 1.89          | 19                |
| <b>Total Occupants (not including Motorcycles)</b>        | 22         | 6                 | 20.80         | 70                |
| <b>Motorcycle Riders</b>                                  | 1          | 20                | 0.95          | 29                |

Rank =1 indicates Highest Number of Fatalities or Fatality Rate in State.